

ABSTRACT OF THE DISCLOSURE

The invention concerns a stereomicroscope having a doubled, symmetrically arranged UV illumination device (20a, 20b), the illumination beam paths (10a, 10b) being guided by a deflection arrangement (21) comprising a
5 deflection prism (5) for the illumination beam path (3) of a conventional illumination system (19) and two symmetrically arranged deflection elements (12a,
b) for the illumination beam paths (10a, 10b) of the doubled UV illumination device (20a, 20b).

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